

Table 25.11
Cancer of the Testis (Invasive)

SEER Incidence and U.S. Mortality
Age-Adjusted Rates and Trends^a
By Race/Ethnicity

SEER Incidence	SEER 17 Areas ^b	SEER 13 Areas ^b	SEER 9 Areas ^b
	Rate 2004-2008	Trend 1999-2008 ^c	Trend 1999-2008 ^d
	Rate per 100,000 persons	AAPC (%)	AAPC (%)
	Males	Males	Males
RACE/ETHNICITY			
All Races	5.5	1.1*	0.8*
White	6.5	1.2*	1.0*
White Hispanic ^e	4.5	2.3*	-
White Non-Hispanic ^e	7.2	1.4*	-
Black	1.3	-0.3	1.9*
Asian/Pacific Islander	1.9	0.9	-
Amer Ind/Alaska Nat ^f	3.8	-	-
Hispanic ^e	4.4	2.4*	-
U.S. Mortality ^g			
	Rate 2004-2008	Trend 1999-2008 ^h	
	Rate per 100,000 persons	AAPC (%)	
	Males	Males	
RACE/ETHNICITY			
All Races	0.2	-0.9*	
White	0.3	-1.0*	
White Hispanic ^e	0.3	0.1	
White Non-Hispanic ^e	0.3	-1.0*	
Black	0.1	0.5	
Asian/Pacific Islander	0.1	-	
Amer Ind/Alaska Nat			
Total U.S.	-	-	
CHSDA Counties	-	-	
Non-CHSDA Counties	-	-	
Hispanic ^e	0.3	0.3	

The AAPC is the Average Annual Percent Change over the time interval. The AAPCs are calculated by the Joinpoint Regression Program Version 3.5, April 2011, National Cancer Institute.

- Statistic not shown. Rate based on less than 16 cases for the time interval.

Trend based on less than 10 cases for at least one year within the time interval.

^a Rates are age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130). Trends are based on rates age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130).

^b The SEER 9 areas are San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah and Atlanta.

The SEER 13 areas comprise the SEER 9 areas plus San Jose-Monterey, Los Angeles, the Alaska Native Registry and Rural Georgia.

The SEER 17 areas comprise the SEER 13 areas plus California excluding SF/SJM/LA, Kentucky, Louisiana and New Jersey.

^c The 1999-2008 AAPC estimates are based on a Joinpoint analysis with up to 3 Joinpoints over diagnosis years 1992-2008.

^d The 1999-2008 AAPC estimates are based on a Joinpoint analysis with up to 5 Joinpoints over diagnosis years 1975-2008.

^e Hispanic and Non-Hispanic are not mutually exclusive from whites, blacks, Asian/Pacific Islanders, and American Indians/Alaska Natives. Incidence data for Hispanics and Non-Hispanics are based on NHIA and exclude cases from the Alaska Native Registry. The 2004-2008 Hispanic and Non-Hispanic death rates exclude deaths from the District of Columbia and North Dakota. The 1999-2008 Hispanic and Non-Hispanic mortality trends exclude deaths from Connecticut, the District of Columbia, Maine, Maryland, Minnesota, New Hampshire, New York, North Dakota, Oklahoma and Vermont.

^f Incidence data for American Indian/Alaska Native are based on the CHSDA(Contract Health Service Delivery Area) counties.

^g US Mortality Files, National Center for Health Statistics, CDC.

^h The 1999-2008 mortality AAPCs are based on a Joinpoint analysis using years of death 1992-2008.

* The APC is significantly different from zero (p<.05).